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\* Admitted in TX only  
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November 8, 2004

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

Re: U.S. Patent Application No.: 10/820,530  
For: *METHODS OF MEASURING THE ABILITY OF A TEST COMPOUND TO  
INACTIVATE A BIOLOGICAL TARGET IN CELLS OF A SUBJECT*  
Inventors: Benjamin, Dennis, *et al.*  
Filed: April 7, 2004  
Our Ref. No.: PPI-144

Dear Sir:

I enclose herewith for filing in the above-identified application the following:

1. Information Disclosure Statement;
2. PTO Form SB/08;
3. Copies of references cited in PTO Form SB/08 (4);
4. A Statement of Limited Recognition Under 37 CFR §11.9(b); and
5. A Return Postcard.

No additional costs are believed to be due in connection with the filing of this Information Disclosure Statement. However, please charge any necessary fees in connection with the enclosed statement to our Deposit Order Account No. 12-0080. For this purpose, a duplicate of this sheet is attached.


I hereby certify that this correspondence is deposited with the United States Postal Service as first class mail in an envelope addressed to:  
MS Amendment, Commissioner for Patents, P.O. Box 1450,  
Alexandria, Virginia 22313-1450 on:

November 8, 2004

Date

Maria Laccotripe Zacharakis, Ph.D., J.D.  
Limited Recognition Under 37 CFR §11.9(b)

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

  
Maria Laccotripe Zacharakis, Ph.D., J.D.  
Limited Recognition Under 37 CFR §11.9(b)  
Attorney for Applicants



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the application of: Benjamin, Dennis, *et al.*

Serial No.: 10/820,530

Filed: April 7, 2004

For: *METHODS OF MEASURING THE ABILITY OF  
A TEST COMPOUND TO INACTIVATE A  
BIOLOGICAL TARGET IN CELLS OF A SUBJECT*

Attorney Docket No.: PPI-144

Group Art Unit: 1641

Examiner: Jeevon Jones

MS Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

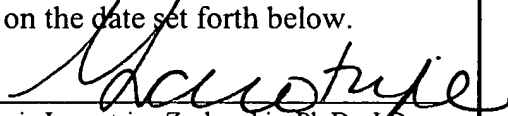
Certificate of First Class Mailing (37 CFR §1.8(a))

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November 8, 2004

Date of Signature and of Mail Deposit

By:

  
Maria Laccotripe Zacharakis, Ph.D., J.D.  
Limited Recognition Under 37 CFR §11.9(b)  
Attorney for Applicants

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

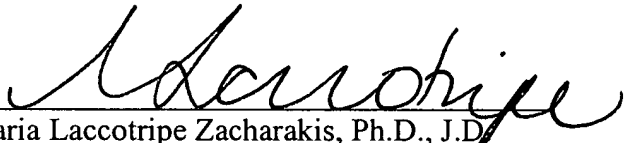
Applicants and their Attorney are aware of the following publications and information, listed on the attached PTO Form SB/08, and in accordance with 37 CFR §1.97 hereby submit these publications for the Examiner's consideration. A copy of each cited publication is enclosed.

This statement is not to be interpreted as a representation that the cited publications are material, that an exhaustive search has been conducted, or that no other

relevant information exists. Nor shall the citation of any publication herein be construed *per se* as a representation that such publication is prior art. Moreover, Applicants understand that the Examiner will make an independent evaluation of the cited publications.

Under 37 CFR § 1.97(b)(3), no additional costs are believed to be due in connection with the filing of this disclosure. If, however, a first Office Action on the merits issues in this application bearing a mailing date prior to the date of this Information Disclosure Statement, please charge the appropriate fee as required under 37 CFR §1.17(p) to our Deposit Order Account No. 12-0080.

Respectfully submitted,  
LAHIVE & COCKFIELD, LLP

  
Maria Laccotripe Zacharakis, Ph.D., J.D.  
Limited Recognition Under 37 CFR §11.9(b)  
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Date: November 8, 2004

GAD/JER/MCL/JMS/rl  
Enclosures



PTO/SB/08a/b (08-03)

Approved for use through 07/31/2006. OMB 0651-0031

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (Use as many sheets as necessary)				<b>Complete if Known</b>	
				Application Number	10/820,530
				Filing Date	April 7, 2004
				First Named Inventor	Benjamin, Dennis
				Art Unit	1641
				Examiner Name	Jeevon Jones
Sheet	1	of	1	Attorney Docket Number	PPI-144

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	A1	Griffith, E.C., <i>et al.</i> "Molecular recognition of angiogenesis inhibitors fumagillin and ovalicin by methionine aminopeptidase 2." <i>Proc Natl Acad Sci USA</i> . 1998 Dec 22; 95(26):15183-8.	
	A2	Griffith, E.C., <i>et al.</i> "Methionine aminopeptidase (type 2) is the common target for angiogenesis inhibitors AGM-1470 and ovalicin." <i>Chem Biol</i> . 1997 Jun; 4(6):461-71.	
	A3	Sin, N., <i>et al.</i> "The anti-angiogenic agent fumagillin covalently binds and inhibits the methionine aminopeptidase, MetAP-2." <i>Proc Natl Acad Sci USA</i> . 1997 Jun 10; 94(12):6099-103.	
	A4	Turk, B.E., <i>et al.</i> "Selective inhibition of amino-terminal methionine processing by TNP-470 and ovalicin in endothelial cells." <i>Chem Biol</i> . 1999 Nov; 6(11):823-33.	

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> Applicant is to place a check mark here if English language Translation is attached.

Examiner Signature		Date Considered	
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